HAMILTON, BROOK, SMITH & REYNOLDS, P.C UTILITY Attorney Docket No. 0838.1001-009 PATENT APPLICATION First Named Inventor or Laurie J. Ozelius TRANSMITTAL Application Identifier (Only for new nonprovisional applications under 37 C.F.R. 1.53(b)) Express Mail Label No. EL564266194US Torsin, Torsin-Related Genes and Methods of Detecting Neuronal Disease Title of Invention APPLICATION ELEMENTS Assistant Commissioner for Patents Box Patent Application Washington, D.C. 20231 ADDRESS TO: See MPEP chapter 600 concerning utility patent application contents. Fee Transmittal Form 6. [] Microfiche Computer Program (Appendix) (Submit an original, and a duplicate for fee processing) [X] Specification Total pages 141 7. [X] Nucleotide and/or Amino Acid Sequence Submission (preferred arrangement set forth below) (if applicable, all necessary) Descriptive title of the invention a. [X] Computer Readable Copy Cross References to Related Applications Statement Regarding Fed sponsored R & D b. [X] Paper Copy (identical to computer copy) Reference to microfiche Appendix 36 Pages Background of the Invention c. [X] Statement verifying identity of above copies Summary of the Invention Brief Description of the Drawings **ACCOMPANYING APPLICATION PARTS** Detailed Description Claim(s) 8. [] Assignment Papers (cover sheet & documents) Abstract of the Disclosure [x] Assignee -The General Hospital Corporation [X] Drawing(s) (35 U.S.C. 113) Total Sheets 25 Boston, Massachusetts [] Informal [X] Formal [X] Fig. of the Drawings for Publication [1]9. [] 37 C.F.R. 3.73(b) Statement [] Power of Attorney (when there is an assignee) [] Oath or Declaration/POA [Total Pages [10. [] English Translation Document (if applicable) a. [] Newly executed (original or copy) 11. [] Information Disclosure Statement (IDS)/PTO-1449 Copies of IDS b. [] Copy from a prior application (37 C.F.R. 1 63(d)) (for continuation/divisional with Box 17 completed) 12. [] Preliminary Amendment [NOTE Box 5 below] i. [] <u>DELETION OF INVENTOR(S)</u> 13. [X] Return Receipt Postcard (MPEP 503) (Should be specifically itemized) Signed statement attached deleting inventor(s) named in the prior 14. [] Small Entity Statement filed in prior application, [] application, see 37 C.F.R. 1.63(d)(2) Statement(s) status still proper and desired and 1.33(b). Incorporation By Reference (useable if Box 4b is checked) 15. [] Certified Copy of Priority Document(s) The entire disclosure of the prior application, from which a (if foreign priority is claimed) copy of the oath or declaration is supplied under Box 4b, is 16. [] Nonpublication Request (check parent application) considered as being part of the disclosure of the accompanying 17. [] Other: application and is hereby incorporated by reference therein 18. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information: [] Continuation [] Divisional [X] Continuation-in-part (CIP) of prior application No.: 09/461,921 Prior application information: Examiner: Einsmann, J Group Art Unit: **CORRESPONDENCE ADDRESS** Doreen M. Hogle, Esq. NAME HAMILTON, BROOK, SMITH & REYNOLDS, P.C. **ADDRESS** Two Militia Drive CITY Lexington STATE MA ZIP CODE 02421-4799 COUNTRY USA **TELEPHONE** (781) 861-6240 FAX (781) 861-9540 Signature Date anuay 26, 200/ Submitted by Doreen M. Hogle, Esa. O Rea. Number 36,361 Typed or Printed Name

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January 26, 2001

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Date: January 26, 2001

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Laurie J. Ozelius and Xandra O. Breakefield

Title: Torsin, Torsin-Related Genes and Methods of Detecting Neuronal Disease

TRANSMITTAL OF SEQUENCE LISTING IN COMPUTER READABLE FORM IN COMPLIANCE WITH 37 C.F.R. §§1.821(e) AND (f)

Box Sequence **Assistant Commissioner for Patents** Washington, D.C. 20231

Sir:

Transmitted herewith is a copy of the "Sequence Listing" in computer readable form as required by 37 C.F.R. §1.821(e). As required by 37 C.F.R. §1.821(f), Applicant's Attorney hereby states that the content of the "Sequence Listing" in paper form and of the computer readable form of the "Sequence Listing" are the same.

Respectfully submitted,

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